PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 21581-00212-US3 Kazuya Yoshimura

METHOD OF SCATTERING FINE PARTICLES, METHOD OF MANUFACTURING LIQUID

(Only for new nonprovisional applications under 37 CFR 1.53(b))	CRYSTAL DISPLAY, APPARATUS FOR, etc.					
Expre	ess Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 123] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a compular program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disdosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 67] 5. Oath or Declaration [Total Sheets 9] a. Newly executed (original or copy) b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Prior ity Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and sup						
under Box 5b, is considered a part of the disclosure of the accompanyi	(CIP) of prior application No.: 10/459,523 Rude Art Unit: 2871 sure of the prior application, from which an oath or declaration is supplied ing continuation or divisional application and is hereby incorporated by					
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
X Customer Number: 30678	OR Correspondence address below					
Name						
Address						
City State	Zip Code					
Country Telephone	Fax					
Name (Print/Type) Burton A. Amernigk	Registration No. (Attorne y/Agent) 24,852					
Signature	Date Y-15-V					

PTO/SB/17 (10-03)

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FEE	TRA	NS	MIT	TAL
1	for F	FY 2	2004	

Effective 10/01/2003, Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

Not Yet Assigned **Application Number** Concurrently Herewith Filing Date Kazuya Yoshimura et al. First Named Inventor Examiner Name Not Yet Assigned N/A Art Unit

Complete if Known

TOTAL AMOUNT OF PAYMENT (\$) 770.	00	Attorney Docket No. 21581-00212-US3					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit Money Other Other	None 3	3. A[DITIO	ONAL	FEES	· •	
	- 1						
X Deposit Account:	ار	_arge i	Entity	Small	Entity		
Deposit Account 22-0185	F	Fee	Fee	Fee	Fee	Fee Description	
Number	٦	ode	(\$)	Code	(\$)		Fee Paid
Deposit Account Connolly Bove Lodge & Hutz LLP	10	051	130	2051	65	Surcharge – late filing fee or oath	
Name The Director is authorized to: (check all that apply)	10	052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
X Charge fee(s) indicated below X Credit any overpayn		053	130	1053	130		
Credit any overpaying	nerits [1					Non-English specification	
X Charge any additional fee(s) or any underpayment of fee(s)	18	812	2,520	1812	2,520	For filing a request for ex parte reexamination	1
Charge fee(s) indicated below, except for the filing fee	14	804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.			Requesting publication of SIR after Examiner action				
FEE CALCULATION	1:	251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1:	252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1:	253	950	2253	475	Extension for reply within third month	·
Fee Fee Fee Fee Fee Description Fee F	aid 1	254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.	00 1:	255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	10	401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1	402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1	403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee			1,510	1451	-	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00		452	110	2452	55	Petition to revive – unavoidable	
, , , , , , , , , , , , , , , , , , , ,			1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REIS: Extra Fee from	SUE 1	501	1,330	2501	665	Utility issue fee (or reissue)	
Claims below Fee	Paid 15	502	480	2502	240	Design issue fee	
	00 1	503	640	2503	320	Plant issue fee	
Independent 3 -3** = x = 0.	00 14	460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	<u> </u>	807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	10	806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Code (\$)	80	021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	18	809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not pai	d 18	810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims		801	770	2801	385	Request for Continued Examination (RCE)	
over original patent	18	802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			- 1			of a design application	
1 -	l		e (spec			Dail CHRISTIAN (C)	
SUBTOTAL (2) (\$) 0.		Reduc	ea by B	Basic Fil	ıng Fee	Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY		(Complete	(if applicable))
Name (Print/Type) Burton A. A merniet	Registration No. (Attorney/Agent) 24,852	Telephone	(202) 331-7111
Signature		Date	4-15-4